In the Claims

- 1.-11. (Cancelled)
- 12. (Currently Amended) A multilayer tube comprising at least three layers including: a layer (a) comprising (A) polyamide 11 and/or polyamide 12,

a layer (b) consisting of (B) a semi-aromatic polyamide or a combination of a semi-aromatic polyamide and an additive selected from the group consisting of an antioxidant, a heat stabilizer, an ultraviolet absorbent, a light stabilizer, a lubricant, an inorganic filler, an antistatic agent, a flame retardant, a crystallization accelerator, a plasticizer, a colorant, a lubricating agent and an impact resistance improver, said semi-aromatic polyamide (B) eomprising consisting of a dicarboxylic acid unit containing a terephthalic acid and/or naphthalenedicarboxylic acid unit in a proportion of about 50 mol% or more based on all dicarboxylic acid units, and a diamine unit containing a 1,9-nonane-diamine and/or 2-methyl-1,8-octanediamine unit in a proportion of about 60 mol% or more based on all diamine units and

a layer (c) comprising (C) a fluorine-containing polymer having introduced into the molecular chain thereof at least one functional group selected from the group consisting of a carboxy group, an acid anhydride group, a carboxylate group, an alkoxycarbonyl group, a hydroxyl group, a sulfo group, a sulfonate group, an epoxy group, a cyano group, a carbonate group and a carboxylic acid halide group, as said functional group having reactivity with the polyamide-based resin, and

wherein said layer (b) comprising (B) the semi-aromatic polyamide is disposed between said layer (a) comprising (A) polyamide 11 and/or polyamide 12 and said layer (c) comprising (C) a fluorine-containing polymer.

- 13. (Previously Presented) The multilayer tube as claimed in claim 12, wherein said layer (a) comprising (A) polyamide 11 and/or polyamide 12 is disposed as an outermost layer.
 - 14.-16. (Cancelled)
- 17. (Previously Presented) The multilayer tube as claimed in claim 12, wherein said (C) fluorine-containing polymer having introduced into the molecular chain thereof a functional group having reactivity with a polyamide-based resin is based on at least one fluorine-containing polymer

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selected from the group consisting of an ethylene/tetrafluoroethylene copolymer, a polyvinylidene fluoride, and a tetrafluoroethylene/hexafluoropropylene/vinylidene fluoride copolymer.

- 18. (Cancelled)
- 19. (Previously Presented) The multilayer tube as claimed in claim 12, wherein an electrically conducting layer comprising a fluorine-containing polymer composition having incorporated thereinto an electrically conducting filler is disposed as an innermost layer in the multilayer tube.
 - 20. (Cancelled)
- 21. (Previously Presented) The multilayer tube as claimed in claim 12, which is a fuel tube.
 - 22. (Currently Amended) A multilayer tube comprising at least four layers including: a layer (a) comprising (A) polyamide 11 and/or polyamide 12,

a layer (b) comprising (B) a semi-aromatic polyamide comprising consisting of a dicarboxylic acid unit containing a terephthalic acid and/or naphthalene-dicarboxylic acid unit in a proportion of about 50 mol% or more based on all dicarboxylic acid units, and a diamine unit containing a 1,9-nonanediamine and/or 2-methyl-1,8-octanediamine unit in a proportion of about 60 mol% or more based on all diamine units,

a layer (c) comprising (C) a fluorine-containing polymer having introduced into the molecular chain thereof a functional group having reactivity with a polyamide-based resin, and

a layer (d) consisting of (D) a terminal modified polyamide and optionally an additive selected from the group consisting of an antioxidant, a heat stabilizer, an ultraviolet absorbent, a light stabilizer, a lubricant, an inorganic filler, an antistatic agent, a flame retardant, a crystallization accelerator and an impact resistance improver, said terminal modified polyamide satisfying [A]>[B]+5, wherein [A] is the terminal amino group concentration (μ eq/g-polymer) of the polyamide and [B] is the terminal carboxyl group concentration (μ eq/g-polymer) of the polyamide,

wherein said layer (b) comprising (B) the semi-aromatic polyamide is disposed between said layer (a) comprising (A) polyamide 11 and/or polyamide 12 and said layer (c) comprising (C) the fluorine-containing polymer, and said layer (d)

comprising (D) the terminal modified polyamide is disposed between said layer (b) comprising (B) the semi-aromatic polyamide and said layer (c) comprising (C) the fluorine-containing polymer, and

wherein each of said layers (a), (b), (c) and (d) is a coextrusion molded article.

23. (Previously Presented) The multilayer tube as claimed in claim 22, wherein said layer (a) comprising (A) polyamide 11 and/or polyamide 12 is disposed as an outermost layer.

24.-26. (Cancelled)

- 27. (Previously Presented) The multilayer tube as claimed in claim 22, wherein said (C) fluorine-containing polymer having introduced into the molecular chain thereof a functional group having reactivity with a polyamide-based resin is based on at least one fluorine-containing polymer selected from the group consisting of an ethylene/tetrafluoroethylene copolymer, a polyvinylidene fluoride, and a tetrafluoroethylene/hexafluoropropylene/vinylidene fluoride copolymer.
- 28. (Previously Presented) The multilayer tube as claimed in claim 22, wherein said (D) terminal modified polyamide is a polyamide produced by adding a diamine at the polymerization.
- 29. (Previously Presented) The multilayer tube as claimed in claim 22, wherein an electrically conducting layer comprising a fluorine-containing polymer composition having incorporated thereinto an electrically conducting filler is disposed as an innermost layer in the multilayer tube.
 - 30. (Cancelled)
- 31. (Previously Presented) The multilayer tube as claimed in claim 22, which is a fuel tube.
 - 32. (Cancelled)
- 33. (Previously Presented) The multilayer tube according to claim 12, wherein said fluorine-containing polymer has an acid anhydride group as said functional group having reactivity with a polyamide-based resin.
- 34. (Previously Presented) The multilayer tube according to claim 22, wherein said fluorine-containing polymer has at least one functional group selected from the group consisting of a carboxyl group, an acid anhydride group, a carboxylate group, an alkoxycarbonyl group, a hydroxyl group, a sulfo group, a sulfonate group, an epoxy group, a cyano group, a carbonate group and a carboxylic acid halide group, as said functional group having reactivity with the polyamide-based resin.

- 35. (Previously Presented) The multilayer tube according to claim 22, wherein said fluorine-containing polymer has an acid anhydride group as said functional group having reactivity with a polyamide-based resin.
- 36. (Previously Presented) The multilayer tube according to claim 12, wherein said functional group of said layer (c) is itaconic acid anhydride.
- 37. (Previously Presented) The multilayer tube according to claim 22, wherein said functional group of layer (c) is itaconic acid anhydride.